

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E84913

Participation : CTR

Employer : Seattle Central Community College

Status : Affected

Worksite :

Survey Type : Online

Street : 1701 Broadway East Suite 4180

Response Rate : 52%

Jurisdiction : City of Seattle

Survey Date : 11/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 65.7%

Drive Alone Rate : 34.3%

One-Way VMT per employee : 4.7

Average One-Way distance home to work : 11.9

Employees and Survey Response Information

Reported Total Employees at Worksite: 516

Surveys Distributed : 516

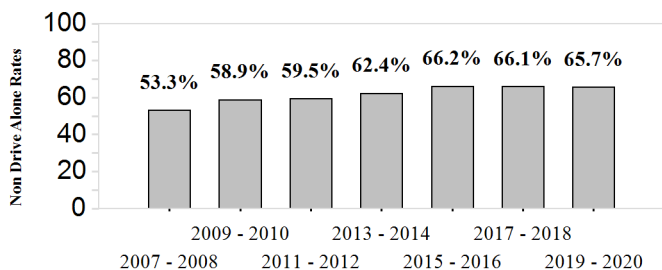
Surveys Returned : 267

Surveys Returned by CTR Affected* Employees : 225

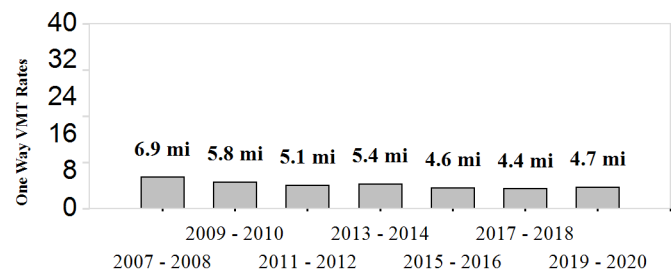
Total Estimated CTR Affected Employees at Worksite : 435

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

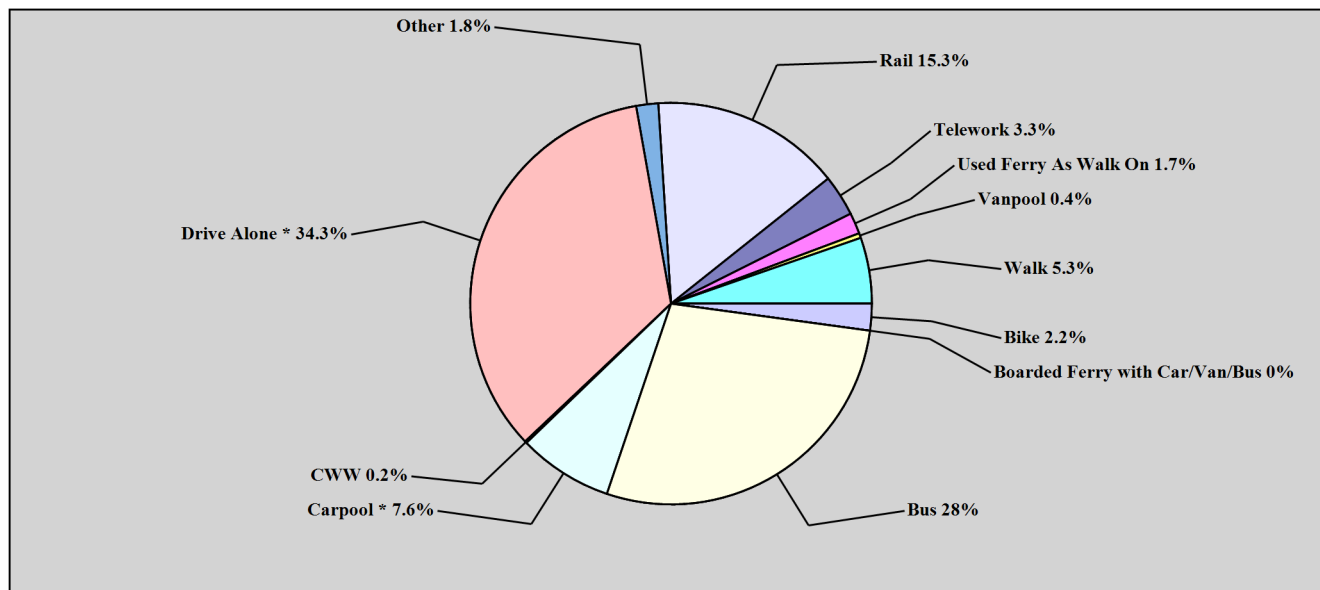
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	53.3%	53.3%	379	1327	22.7	6.9	7.3
2009 - 2010	58.9%	59.5%	230	1494	25.5	5.8	5.9
2011 - 2012	59.5%	59.6%	167	1098	18.8	5.1	5.2
2013 - 2014	62.4%	64.5%	204	987	16.9	5.4	5.2
2015 - 2016	66.2%	67.7%	207	911	15.6	4.6	4.4
2017 - 2018	66.1%	65.5%	193	341	5.8	4.4	4.4
2019 - 2020	65.7%	66.3%	271	525	9.0	4.7	4.9
Target	56.0%				Target:	N/A	
% Point Change Target:	2.7				% Change Target:	N/A	
% Point Change from Baseline:	12.4				% Change from Baseline:	-31.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



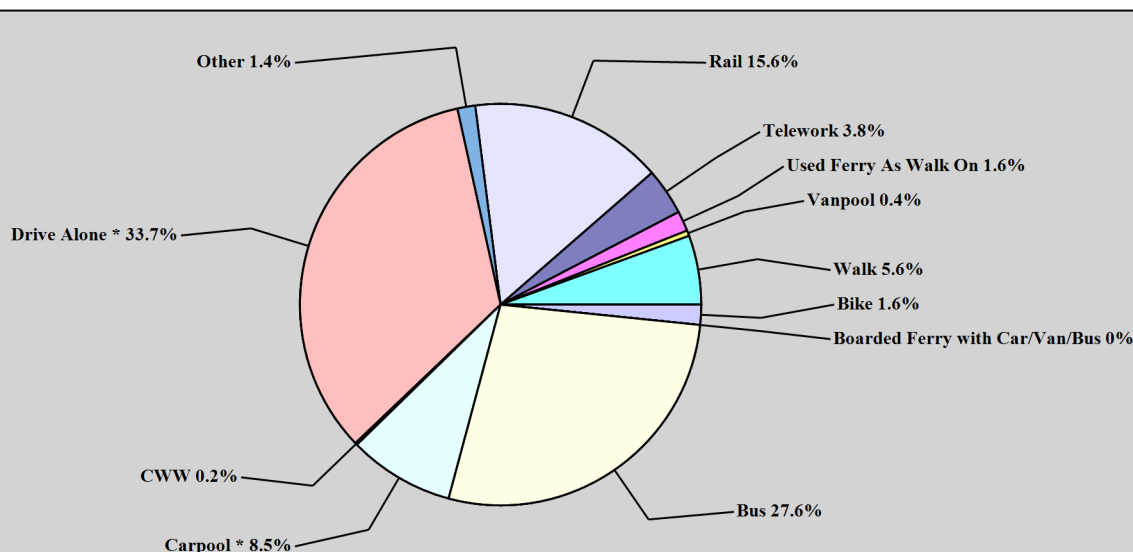
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	445	34.3%	33.9%	128	47.9%	43.8%
Carpool *	99	7.6%	9.3%	34	12.7%	11.9%
Vanpool	5	0.4%	0.0%	1	0.4%	0.0%
Bus	364	28.0%	31.5%	94	35.2%	37.3%
Rail	199	15.3%	12.3%	52	19.5%	14.4%
Bike	28	2.2%	1.9%	9	3.4%	2.5%
Walk	69	5.3%	7.2%	17	6.4%	8.5%
Telework	43	3.3%	1.0%	23	8.6%	4.0%
CWW	2	0.2%	0.4%	2	0.7%	2.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.5%	0	0.0%	0.5%
Used Ferry As Walk On	22	1.7%	1.1%	6	2.2%	1.0%
Other	23	1.8%	0.8%	7	2.6%	2.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	375	33.7%	34.5%	109	48.4%	44.7%
Carpool *	95	8.5%	9.1%	30	13.3%	11.6%
Vanpool	5	0.4%	0.0%	1	0.4%	0.0%
Bus	307	27.6%	33.3%	79	35.1%	38.9%
Rail	174	15.6%	11.0%	45	20.0%	13.2%
Bike	18	1.6%	1.4%	5	2.2%	2.1%
Walk	62	5.6%	6.6%	15	6.7%	7.4%
Telework	42	3.8%	1.1%	22	9.8%	4.2%
CWW	2	0.2%	0.4%	2	0.9%	2.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.5%	0	0.0%	0.5%
Used Ferry As Walk On	18	1.6%	1.2%	4	1.8%	1.1%
Other	16	1.4%	0.9%	5	2.2%	2.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	70	26%	267	100%
1 Days	11	4%	197	74%
2 Days	8	3%	186	70%
3 Days	22	8%	178	67%
4 Days	35	13%	156	58%
5 Days	109	41%	121	45%
6 or More Days	12	4%	12	4%

Count by Occupancy of Carpools and Vanpools

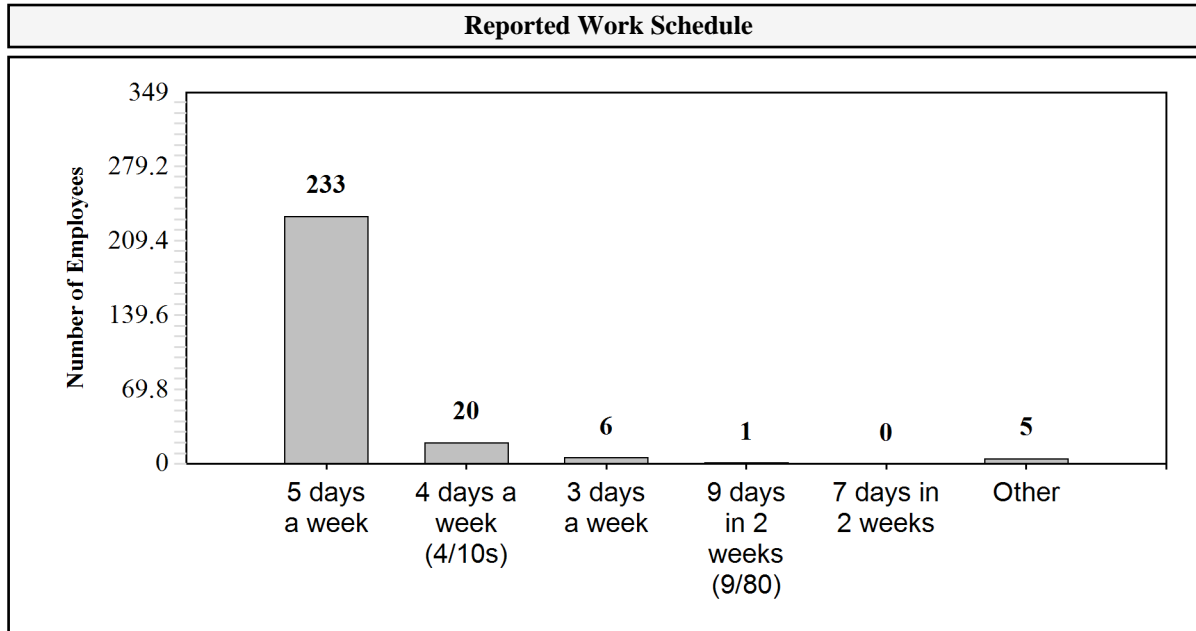
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	91
3	Carpool	8
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

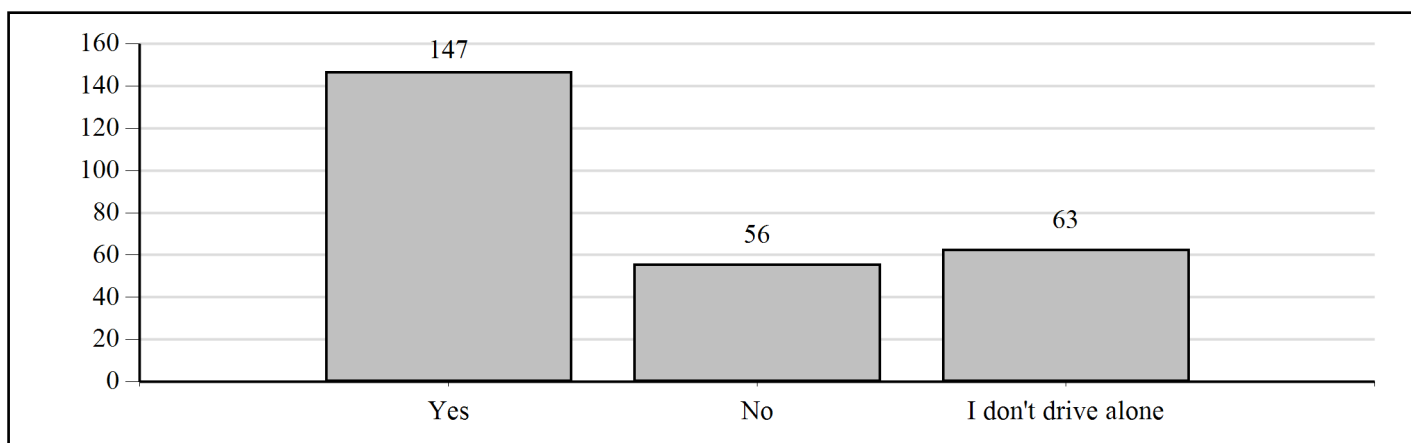
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	233	87.9%
4 days a week (4/10s)	20	7.5%
3 days a week	6	2.3%
9 days in 2 weeks (9/80)	1	0.4%
7 days in 2 weeks	0	0%
Other	5	1.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.4%
I don't telework	165	61.8%
Occasionally, on an as-needed basis	62	23.2%
1-2 days/month	12	4.5%
1 day/week	12	4.5%
2 days/week	8	3.0%
3 days/week	7	2.6%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	135	21.6%
Environmental and community benefits	83	13.3%
To save money	77	12.3%
Cost of parking or lack of parking	70	11.2%
Personal health or well-being	67	10.7%
Other	53	8.5%
Driving myself is not an option	38	6.1%
Financial incentives for carpooling, bicycling or walking.	36	5.8%
I have the option of teleworking	35	5.6%
To save time using the HOV lane	20	3.2%
I receive a financial incentive for giving up my parking space	7	1.1%
Emergency ride home is provided	3	0.5%
Preferred/reserved carpool/vanpool parking is provided	2	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	135	25.8%
I like the convenience of having my car	104	19.9%
Family care or similar obligations	98	18.7%
Other	97	18.5%
My job requires me to use my car for work	49	9.4%
Bicycling or walking isn't safe	20	3.8%
My commute distance is too short	13	2.5%
I need more information on alternative modes	7	1.3%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	22	8.24%	22	10	0	0	7	62	1	0	6	0	0	0	0
98122	16	5.99%	11	4	0	0	11	3	4	45	0	0	0	0	0
98126	14	5.24%	28	8	0	0	25	1	5	0	1	0	0	0	0
98103	11	4.12%	18	2	0	0	23	4	4	0	4	0	0	0	1
98106	10	3.75%	6	5	0	0	36	0	0	0	0	0	0	0	1
98115	9	3.37%	17	6	0	0	9	7	4	0	3	0	0	0	0
98116	9	3.37%	11	0	0	0	29	0	0	0	1	0	0	0	0
98117	9	3.37%	22	0	5	0	12	1	0	0	5	0	0	0	0
98125	9	3.37%	18	5	0	0	19	0	0	0	0	0	0	0	5
98133	9	3.37%	26	0	0	0	13	4	0	0	1	0	0	0	0
98155	9	3.37%	20	5	0	1	19	0	0	0	0	0	0	0	2
98102	8	3.00%	5	3	0	0	16	1	0	15	0	0	0	0	0
98144	8	3.00%	13	0	0	0	13	5	5	2	0	0	0	0	0
98036	7	2.62%	22	5	0	0	5	0	0	0	3	0	0	0	0
98168	6	2.25%	9	8	0	0	0	11	0	0	2	0	0	0	0
98146	5	1.87%	12	2	0	0	9	0	0	0	0	1	0	0	0
98177	5	1.87%	10	5	0	0	9	0	0	0	2	0	0	0	0
98178	5	1.87%	13	0	0	0	0	12	0	0	0	0	0	0	0
98030	4	1.50%	10	5	0	0	0	5	0	0	0	0	0	0	0
98104	4	1.50%	0	0	0	0	15	5	0	0	0	0	0	0	0
98026	3	1.12%	10	2	0	0	0	0	0	0	0	1	0	0	0
98031	3	1.12%	0	0	0	0	3	5	0	0	0	0	0	0	5
98034	3	1.12%	0	1	0	0	10	0	0	0	4	0	0	0	0
98037	3	1.12%	1	5	0	0	8	0	0	0	1	0	0	0	0
98042	3	1.12%	8	0	0	0	0	6	0	0	1	0	0	0	0
98105	3	1.12%	6	0	0	0	4	5	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98108	3	1.12%	3	1	0	0	1	8	0	0	0	0	0	0	0
98112	3	1.12%	0	0	0	0	8	0	0	1	0	0	0	0	0
98119	3	1.12%	5	1	0	0	9	0	0	0	0	0	0	0	0
	2	0.75%	5	1	0	0	0	0	0	0	0	0	0	1	0
98012	2	0.75%	4	0	0	0	5	0	0	0	0	0	0	0	0
98021	2	0.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98023	2	0.75%	5	0	0	0	0	4	0	0	1	0	0	0	0
98028	2	0.75%	0	5	0	0	4	0	0	0	0	0	0	0	0
98032	2	0.75%	5	0	0	0	0	5	0	0	0	0	0	0	0
98033	2	0.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
98040	2	0.75%	5	0	0	0	0	5	0	0	0	0	0	0	0
98052	2	0.75%	7	2	0	0	0	0	0	0	1	0	0	0	0
98056	2	0.75%	4	0	0	0	6	0	0	0	0	0	0	0	0
98092	2	0.75%	1	0	0	0	0	9	0	0	0	0	0	0	0
98107	2	0.75%	3	0	0	0	2	0	5	0	0	0	0	0	0
98109	2	0.75%	4	0	0	0	5	0	0	0	0	0	0	0	0
98136	2	0.75%	1	4	0	0	5	0	0	0	0	0	0	0	0
98166	2	0.75%	7	0	0	0	0	0	0	0	0	0	0	0	0
98198	2	0.75%	5	0	0	0	0	6	0	0	0	0	0	0	0
98199	2	0.75%	5	0	0	0	3	0	0	0	0	0	0	0	0
00000	1	0.37%	4	0	0	0	0	0	0	0	1	0	0	0	0
98001	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	0	5
98007	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.37%	0	0	0	0	0	6	0	0	0	0	0	0	0
98057	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98058	1	0.37%	0	0	0	0	4	0	0	0	0	0	0	0	0
98059	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98062	1	0.37%	0	3	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98065	1	0.37%	3	0	0	0	0	0	0	0	2	0	0	0	0
98070	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	3	0
98072	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.37%	0	0	0	0	0	0	0	6	0	0	0	0	0
98110	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	5	0
98181	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.37%	0	0	0	0	0	5	0	0	0	0	0	0	0
98208	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	0.37%	0	0	0	0	0	3	0	0	4	0	0	0	0
98312	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	3	0
98328	1	0.37%	0	0	0	0	0	3	0	0	0	0	0	0	0
98337	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	5	0
98373	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98383	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	5	0
98404	1	0.37%	0	0	0	0	0	5	0	0	0	0	0	0	0
98409	1	0.37%	0	0	0	0	2	3	0	0	0	0	0	0	0
98444	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98465	1	0.37%	0	1	0	0	0	0	0	0	0	0	0	0	4